



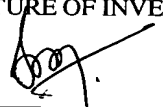
SERIAL NUMBER: 10/768, 131	ATTORNEY'S DOCKET NO. TI-36687
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PAGE 1 OF 2

**APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification [Application Serial No. 10/768, 131, filed: 02/02/04]; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: Tracking Circuit Enabling Quick/Accurate Retrieval of Data Stored in a Memory Array		
I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH Practitioners at Customer Number: 23494		
SEND CORRESPONDENCE TO: Correspondence Address of Customer Number: 23494		DIRECT TELEPHONE CALLS TO: Mr. Alan Stewart Tel: (972)-917-5466 Fax: (972)-917-4418
NAME OF INVENTOR: (1) Suresh BALASUBRAMANIAN	NAME OF INVENTOR: (2) Stephen Wayne SPRIGGS	NAME OF INVENTOR: (3) Bryan D. SHEFFIELD
RESIDENCE & POST OFFICE ADDRESS: 1/3C, Lakshmi Illam, Ananda Nagar P.N.Pudur, Coimbatore TamilNadu (State), India - 641 041	RESIDENCE & POST OFFICE ADDRESS: 7409, Dartmouth Drive Rowlett, Texas 75089 USA	RESIDENCE & POST OFFICE ADDRESS: 4313, Pecan Grove Lane Rowlett, TX-75088 USA
COUNTRY OF CITIZENSHIP: India	COUNTRY OF CITIZENSHIP: USA	COUNTRY OF CITIZENSHIP: USA
SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
DATE: MM/DD/YYYY 02/20/2004	DATE: MM/DD/YYYY	DATE: MM/DD/YYYY

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10/768, 131

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PAGE 2 OF 2

NAME OF INVENTOR: (4) Mohan MISHRA	NAME OF INVENTOR: (5)	NAME OF INVENTOR: (6)
RESIDENCE & POST OFFICE ADDRESS: #15/237, In front of Head Post Office (South) Madhubani (City), India - 847 211	RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:
COUNTRY OF CITIZENSHIP: India	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
SIGNATURE OF INVENTOR: <u>Mohan Mishra</u>	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
DATE: MM/DD/YYYY 03/19/2004	DATE: MM/DD/YYYY	DATE: MM/DD/YYYY



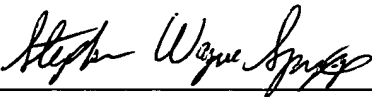

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COUNTRY OF CITIZENSHIP: India	COUNTRY OF CITIZENSHIP: USA	COUNTRY OF CITIZENSHIP: USA
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 
DATE: MM/DD/YYYY	DATE: MM/DD/YYYY 3/10/2004	DATE: MM/DD/YYYY 3/11/2004

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COUNTRY OF CITIZENSHIP: India	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
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DATE: MM/DD/YYYY	DATE: MM/DD/YYYY	DATE: MM/DD/YYYY